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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/519,856	12/29/2004	David Aaron Crowther	PU020329	9304
24498	7590	09/06/2007	EXAMINER	
JOSEPH J. LAKS, VICE PRESIDENT			BADAWI, SHERIEF	
THOMSON LICENSING LLC				
PATENT OPERATIONS			ART UNIT	PAPER NUMBER
PO BOX 5312			2167	
PRINCETON, NJ 08543-5312				
			MAIL DATE	DELIVERY MODE
			09/06/2007	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

**Advisory Action  
Before the Filing of an Appeal Brief**

Application No.	10/519,856	Applicant(s) CROWTHER ET AL.
Examiner Sherief Badawi	Art Unit 2167	

**--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**

THE REPLY FILED 21 August 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1.  The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
  - a)  The period for reply expires 3 months from the mailing date of the final rejection.
  - b)  The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) ~~or~~ ~~or~~ (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**NOTICE OF APPEAL**

2.  The Notice of Appeal was filed on \_\_\_\_\_. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

**AMENDMENTS**

3.  The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
  - (a)  They raise new issues that would require further consideration and/or search (see NOTE below);
  - (b)  They raise the issue of new matter (see NOTE below);
  - (c)  They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
  - (d)  They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: \_\_\_\_\_. (See 37 CFR 1.116 and 41.33(a)).

4.  The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL -324).
5.  Applicant's reply has overcome the following rejection(s): \_\_\_\_\_.
6.  Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7.  For purposes of appeal, the proposed amendment(s): a)  will not be entered, or b)  will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: \_\_\_\_\_.

Claim(s) objected to: \_\_\_\_\_.

Claim(s) rejected: \_\_\_\_\_.

Claim(s) withdrawn from consideration: \_\_\_\_\_.

**AFFIDAVIT OR OTHER EVIDENCE**

8.  The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9.  The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10.  The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

**REQUEST FOR RECONSIDERATION/OTHER**

11.  The request for reconsideration has been considered but does NOT place the application in condition for allowance because: see continuation.
12.  Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). \_\_\_\_\_
13.  Other: \_\_\_\_\_.

  
MOHAMMAD ALI  
PRIMARY EXAMINER

The examiner is not clear about the arguments the applicant is presenting, the applicant recites that the references of Baldwin and Lavallee do not (disclose determining if a request execution of a process complies with operation rules for a particular storage device). However the Lavallee reference discloses the ability to detect and determine if requested execution of a process complies with operation rules for a particular storage device, as it is disclosed in Column.3, lines 4 -65, (if a particular vendor desires to produce a management client which interoperates with a management application configured in accordance with embodiments of the invention, changes to the operation of underlying storage area network elements (e.g., an addition or change to the management interface) produced by the same or by different vendors can be incorporated into the management application configured in accordance with embodiments of the invention without modifying the management client. In other words, a vendor only needs to change the code of a management client when they are ready to do so to take advantage of new features. In addition, if a vendor supplies a new library for management of a previously existing and installed vendor element (e.g., device), embodiments of the invention do not require modification to the generic management calling interface to implement the changes (e.g., a bug fix) within the shared vendor -specific element library. Embodiments of the invention thus provide a backwards compatible storage area network application programming interface capable of managing multiple types of elements produced by multiple vendors and changes in management aspects of particular vendor elements within the storage area network are insulated from management clients) such ability clearly shows that the management system is aware of specific operational rules for a particular storage device, furthermore Lavallee discloses (access wrapper components and corresponding vendor specific access wrapper libraries; Column.5, lines 45 -50 as taught by Lavallee), wherein another form of being aware of a particular system operational rules, furthermore Lavallee discloses (The functional components forward the call to the appropriate access wrapper component(s) which operate to translate the generic management command(s) into an operation of at least one vendor -specific command within an access wrapper library; Column.5, lines 65 -67 and Column.6, lines 1 -4; as taught by Lavallee).